

03/27/01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Atty. Dkt. No: 5143-01704

Inventor(s):

Manuel J. Alvarez II, Peter Geiger
and Thomas A. Dye

Title: SYSTEM AND METHOD
FOR PERFORMING
SCALABLE EMBEDDED
PARALLEL DATA
COMPRESSION

[illegible]

CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10

"Express Mail" mailing label number: EL822013201US
DATE OF DEPOSIT: March 27, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

Derrick Brown

UTILITY PATENT APPLICATION TRANSMITTAL

(For new non-provisional applications under 37 CFR § 1.53(b))

Continuing Application: <input checked="" type="checkbox"/> Continuation-in-part (CIP) of prior application No.: 09/239,659	
Inventor(s) Thomas A. Dye, Manuel J. Alvarez II, and Peter Geiger	Filed: January 29, 1999
Title: Bandwidth Reducing Memory Controller Including Scalable Embedded Parallel Data Compression and Decompression Engines	Examiner: Unknown Group/Art Unit: 2751 Assignee: Interactive Silicon, Inc. Recorded at Reel 9742, Frame 0780
Power of Attorney in Prior Application: Jeffrey C. Hood Conley, Rose, & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398	

Application Elements

1. ☒ Filing Fee

The filing fee is calculated as shown below.

Total Claims	305	-20=		x \$18.00=	
Independent Claims	48	-3 =		x \$80.00=	
Multiple Dependent Claims				Fee:	
Basic Fee:					
Sub-Total:					
Reduction by 50% for Small Entity:					
Assignment Fee					
Total:					

- ☐ Fee authorizations in the amount of _____ are enclosed.

The Commissioner is hereby authorized to charge any other fees which may be required or credit any overpayment to Conley, Rose, & Tayon, P.C., Deposit Account No. 501505/ / .

JC929 U.S. PTO

09/818283

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2. ☒ Specification
112 page(s) of specification; 97 page(s) of claims, 1 page(s) of abstract
3. ☒ Drawings
Formal Figure(s) 1-61 on 52 sheet(s)
4. ☐ Oath or Declaration
☐ Newly executed
☐ Copy from a prior application (see 37 C.F.R. § 1.63(d))
Deletion of Inventor(s) (in continuation or divisional applications):
☐ Delete the following inventor(s) named in the prior non-provisional application:

☐ The inventor(s) to be deleted are set forth on a signed sheet attached hereto.
5. ☐ The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.
6. ☐ Microfiche Computer Program (Appendix)
7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
☐ Computer Readable copy
☐ Paper Copy (identical to computer copy)
☐ Statement verifying identity of above copies
8. ☐ Assignment Papers
9. Power of Attorney
☐ Is attached.
☐ The power of attorney appears in the original papers of the prior application.
☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. ☐ Information Disclosure Statement (IDS)
☐ Copies of IDS Citations
11. Amendments
☐ A preliminary amendment is enclosed.
☐ Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
☐ Amend the specification by inserting before the first line the sentence: _____.
12. ☒ Return Receipt Postcard
13. Small Entity Status
☐ A small entity statement is enclosed.
☐ A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
☐ Is no longer claimed.
14. ☐ Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. § 119(a)-(d)
15. ☐ Petition under 37 C.F.R. § 136 for Extension of Time
16. ☐ Other: _____

Address all future correspondence to:

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Signature

Name

Registration No.

Date

Jeffrey C. Hood

35,198

3/27/2001